IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Makoto ONOZAWA, et al.					
Application	Application No.:		Group Art Unit:		
Filed: Feb	d: February 12, 2004		Examiner:		
For: PRE-DRIVE CIRCUIT, CAPACITIVE LOAD DRIVE CIRCUIT AND PLASMA DISPLA APPARATUS					
		INFORMATION DISCLO	SURE STATEMENT		
Commissio PO Box 14 Alexandria,	50				
Sir:					
provided ce the subject	ertain int U.S. pa	formation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of that the Examiner make this information of the subject application.		
1.	Enc	losures accompanying this Infor	mation Disclosure Statement are:		
1 1 1	a.	application or a PCT Internation English language translation (deach non-English language put Explanations of Relevancy of I	complete or relevant portion(s)) attached to		
2.			a concise explanation of what is presently each non-English language publication is		
2	2a. □	enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements f	s 2a, 2b, 2c and/or 2d) ish language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,		
2	2b. ⊠	set forth in the application.			

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: February 12, 2004

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Registration No. 22,010

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 122.1581

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Makoto ONOZAWA, et al.

FILING DATE

February 12, 2004

GROUP ART UNIT

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,502,412	03/1996	Choi et al.			
	AB	2002- 0175883 A1	11/2002	Onozawa et al.			
	AC						
	AD						
	AE						
	AF						

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	8-335863	12/1996	Japan			,	Х
АН	1 139 323 A2	10/2001	European Patent Office				
Al	2001-282181	10/2001	Japan				Х
AJ	2002-351388	12/2002	Japan				Х
AK				•			
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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AO	

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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.
122.1581	
FIRST NAMED INVENTOR	· · · · · · · · · · · · · · · · · · ·
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Japanese reference AI corresponds to English language/European reference AH.

Japanese reference AJ corresponds to U.S. reference AB.

Japanese reference AG corresponds to U.S. reference AA.